PATENT:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Brian J. Brown, et al.

Application No.:

09/197,278

Filed:

November 20, 1998

For:

LONGITUDINALLY FLEXIBLE EXPANDABLE

STENT

Examiner:

Lien Ngo

Group Art Unit:

3731

Commissioner for Patents Washington, D.C. 20231

Docket No.: S63.2-6769

DATE: |April 18, 2001

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FACSIMILE TRANSMITTAL LETTER

TO: Examiner Lien Ngo

FACSIMILE NO.: 703-308-2708

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Dear Sir or Madam:

Enclosed please find the following documents:

5 page Proposed Amendment

3. pg marked up claims

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Respectfully submitted.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Brown et al.

Application No.:

09/197,278

Filed:

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For:

Improved Longitudinally Flexible Stent

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L. Ngo

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PROPOSED

SUPPLEMENTAL AMENDMENT

This supplemental amendment is submitted in response to the Office Action dated July 31, 2000. Please amend the application as follows:

In the claims:

Please replace claims 39-41, 45-47 and 50 with the following amended claims:

39.(Amended)

A stent comprising:

a plurality of undulating band-like elements having alternating peaks and troughs, the plurality of undulating band-like elements including at least two interconnected, non-abutting undulating band-like elements located at a proximal end of the stent and at least two interconnected, non-abutting undulating band-like elements located at a distal end of the stent,

the plurality of undulating band-like elements including a first undulating band-like element, a second undulating band-like element and a third undulating band-like element, the second undulating band-like element disposed between the first and third undulating band-like elements, and

a plurality of interconnecting elements extending between undulating band-like elements which are adjacent one another, each interconnecting element having a first end and a second end which is offset circumferentially and longitudinally along the stent from the first end,

the plurality of interconnecting elements including first interconnecting elements and